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Serial No. 10/083,774

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Thomas A. Millott, et al.

SERIAL NO.:

10/083,774

GROUP ART:

2644

FILED:

2/27/02

EXAMINER:

Brian T. Pendleton

FOR:

COMPUTATIONALLY EFFICIENT MEANS FOR OPTIMAL

CONTROL WITH CONTROL CONSTRAINTS

ATTORNEY DOCKET NO:

67,008-038/\$-5451

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

In response to the second non-final Office Action from the Examiner mailed October 19, 2005, please amend the application as follows:

Amendments to the claims are reflected in the complete listing of the claims beginning on page 2.

Remarks begin on page 12.

CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being sent via facsimile to 571.273.8300 on

February 15, 2006.

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John E. Carlson